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RMA Industry Report

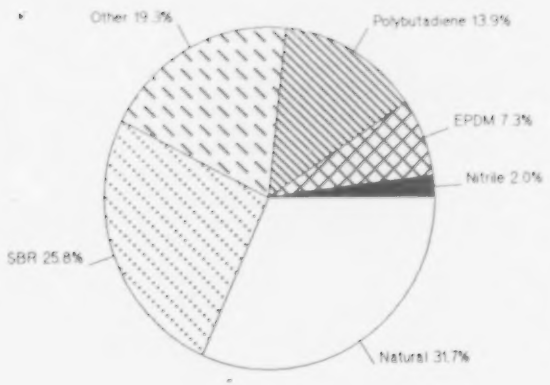
RUBBER MANUFACTURERS ASSOCIATION • 1400 K STREET, N.W. • WASHINGTON, D.C. 20005 • (202) 682-4860

RUBBER CONSUMPTION
MONTHLY REPORT

RMA 2
September 1990

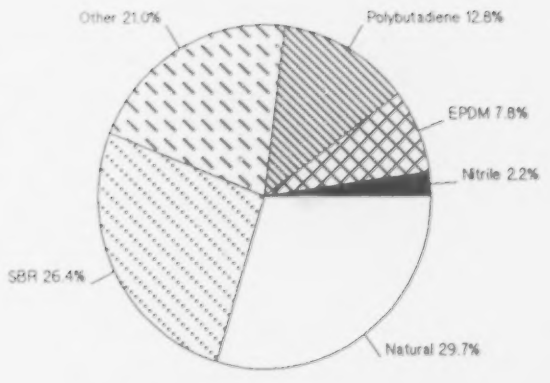
Compiled by the Rubber Manufacturers Association (RMA), this report presents a monthly analysis of production, imports, exports, stocks, and apparent consumption of both natural and synthetic rubber. The procedures used by the Management Information Services (MIS) of RMA to compile the data are reviewed annually by the RMA Rubber Statistical Committee which is comnosed of rubber industry representatives. The categories were selected to conform with the Standard Industrial Classification (SIC) codes assigned by the United States Department of Commerce, Bureau of the Census.

1990 YTD RUBBER CONSUMPTION BY TYPE



NOTE: POLYCHLOROPRENE INCLUDED IN OTHER CATEGORY

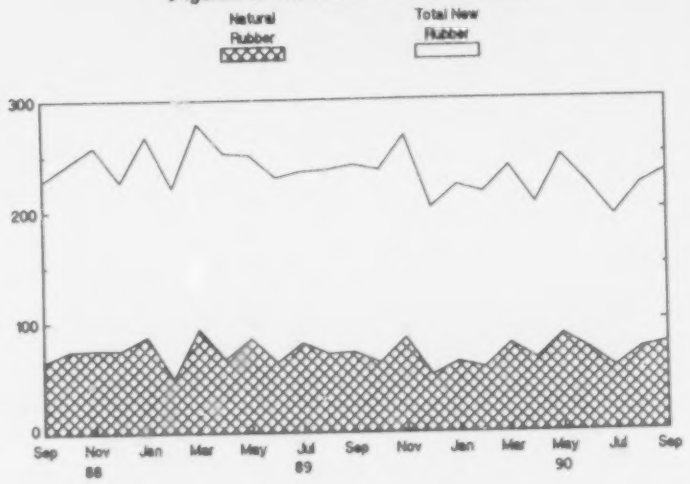
1989 RUBBER CONSUMPTION BY TYPE



NOTE: POLYCHLOROPRENE INCLUDED IN OTHER CATEGORY

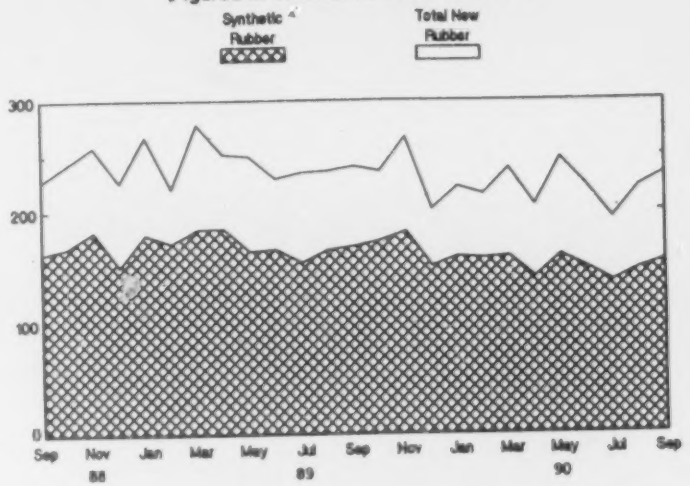
MONTHLY NATURAL RUBBER CONSUMPTION

(Figures in Thousands of Metric Tons)



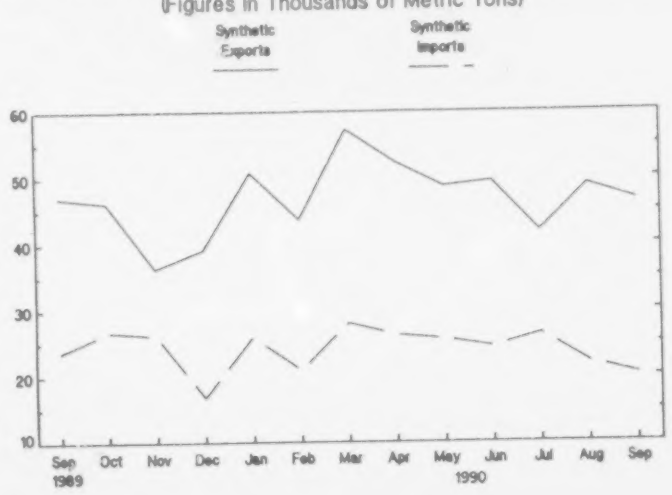
MONTHLY SYNTHETIC RUBBER CONSUMPTION

(Figures in Thousands of Metric Tons)



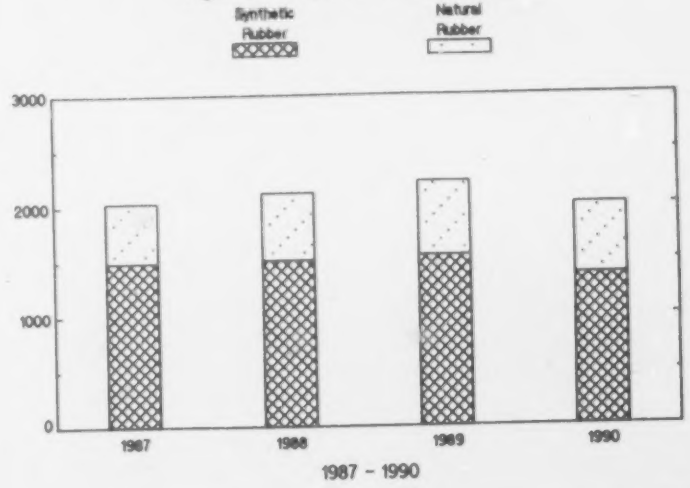
MONTHLY RUBBER IMPORTS vs. EXPORTS: SYNTHETIC

(Figures in Thousands of Metric Tons)



YTD CONSUMPTION OF NEW RUBBER

(Figures in Thousands of Metric Tons)



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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

TOTAL NEW RUBBER	BEGINNING STOCKS	NEW RUBBER AVAILABLE	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	421,914	329,333	125,617	37,579	267,357	446,311
February	446,311	257,417	78,090	46,060	221,305	436,363
March	436,363	340,828	135,604	46,539	278,922	451,730
April	451,730	307,560	102,049	42,473	252,298	464,539
May	464,539	304,479	112,113	49,521	250,256	469,241
June	469,241	275,441	92,268	46,034	229,859	468,789
July	468,789	282,544	101,645	35,125	235,256	480,952
August	480,952	286,980	93,955	41,828	236,684	489,420
September	489,420	294,402	92,748	48,926	240,972	493,924
October	493,924	296,462	96,223	49,219	236,156	505,011
November	505,011	298,529	105,106	38,078	266,818	498,644
December	498,644	239,642	76,890	40,324	201,953	496,009
YTD		2,679,004	934,087	394,085	2,212,909	
YEAR		3,513,638	1,212,306	521,706	2,917,836	
1990						
January	496,489	271,723	98,263	52,321	222,187	493,705
February	493,705	259,517	79,462	45,081	215,516	492,625
March	492,625	292,412	109,903	58,655	236,938	487,444
April	487,444	277,015	89,257	54,682	205,796	503,982
May	503,982	289,670	115,046	50,553	248,301	494,798
June	494,798	274,010	102,026	50,707	223,273	494,827
July	494,827	258,690	86,760	43,040	194,061	516,417
August	516,417	263,903	82,965	50,098	222,219	508,003
September	508,003	283,598	103,191	47,566	234,104	509,931
October						
November						
December						
YTD		2,470,538	866,873	452,703	2,004,393	
YEAR		2,470,538	866,873	452,703	2,004,393	
Percent Changes						
Curr. vs Prev. Month		7.46%	24.38%	-5.05%	5.35%	
Month 90 vs 89		-3.67%	11.26%	-2.78%	-2.85%	
Curr. vs Prev. YTD		-7.78%	-7.20%	14.87%	-9.42%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

TOTAL NATURAL RUBBER	BEGINNING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	% TOTAL NEW RUBBER	ENDING STOCKS
1989							
January	61,737	96,527	1,846	1,769	87,077	32.57%	71,110
February	71,110	50,003	5,801	1,176	48,980	22.13%	67,506
March	67,506	101,586	1,012	3,232	93,940	33.68%	77,374
April	77,374	73,028	4,263	2,884	66,844	26.49%	82,179
May	82,179	85,045	2,297	7,168	85,420	34.13%	86,675
June	86,675	62,128	2,725	3,579	63,449	27.60%	86,208
July	86,208	76,027	1,430	6,213	80,860	34.37%	86,158
August	86,158	65,639	3,307	10,388	70,816	29.92%	88,062
September	88,062	69,136	1,909	0	71,970	29.87%	83,319
October	83,319	69,499	3,003	0	62,073	26.28%	87,742
November	87,742	78,919	1,748	3,549	84,585	31.70%	83,877
December	83,877	60,087	1,127	0	50,856	25.18%	91,981
YTD		679,119	24,590	36,409	669,356		
YEAR		887,624	30,468	39,958	866,870		
1990							
January	92,029	72,307	1,571	0	62,566	28.07%	100,200
February	100,200	58,568	1,349	0	57,267	26.50%	100,151
March	100,151	81,867	1,403	0	78,982	32.74%	101,632
April	101,632	63,081	2,343	0	65,222	31.54%	97,148
May	97,148	89,493	1,907	0	87,430	34.88%	97,303
June	97,303	77,660	1,245	0	73,920	33.04%	99,798
July	99,798	60,379	1,246	0	57,368	29.52%	101,563
August	101,563	60,958	1,237	0	74,108	33.13%	87,177
September	87,177	82,973	1,020	0	78,784	33.50%	90,346
October							
November							
December							
YTD		647,286	13,321	0	635,648		
YEAR		647,286	13,321	0	635,648		
Percent Changes							
Curr. vs Prev. Month		36.11%	-17.54%		6.31%		
Month 90 vs 89		20.01%	-46.58%		9.47%		
Curr. vs Prev. YTD		-4.69%	-45.83%		-5.04%		

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

NATURAL RUBBER DRY	BEGINNING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	55,088	84,375	1,066	1,769	75,149	61,479
February	61,479	40,007	4,841	1,176	39,823	55,646
March	55,646	90,414	469	3,232	80,312	62,047
April	62,047	65,384	3,098	2,884	55,478	65,971
May	65,971	74,069	1,579	7,168	62,711	68,582
June	68,582	54,484	1,916	3,579	46,589	70,982
July	70,982	67,893	594	6,213	63,316	68,752
August	68,752	59,465	2,996	10,388	44,422	70,411
September	70,411	63,158	856	0	66,577	66,136
October	66,136	60,267	2,540	0	54,861	69,022
November	69,022	75,195	1,531	3,549	71,911	67,226
December	67,226	54,893	673	0	48,733	72,713
YTD		599,249	17,415	36,409	534,377	
YEAR		789,624	22,159	39,958	709,882	
1990						
January	72,598	70,441	571	0	56,345	86,123
February	86,123	51,254	826	0	52,230	84,321
March	84,321	76,614	551	0	74,574	85,810
April	85,810	58,018	1,354	0	59,169	83,305
May	83,305	78,053	846	0	77,738	82,774
June	82,774	71,467	436	0	67,368	86,436
July	86,436	57,568	586	0	52,876	90,543
August	90,543	57,871	509	0	67,711	80,194
September	80,194	78,759	369	0	74,577	84,007
October						
November						
December						
YTD		600,046	6,048	0	582,588	
YEAR		600,046	6,048	0	582,588	
Percent Changes						
Curr. vs Prev. Month		36.09%	-27.58%		10.14%	
Month 90 vs 89		24.70%	-56.94%		12.02%	
Curr. vs Prev. YTD		0.13%	-65.27%		9.02%	

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(Figures are expressed in Metric Tons)

NATURAL RUBBER LATEX	BEGINNING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	6,649	12,152	780	0	8,390	9,631
February	9,631	9,996	960	0	6,805	11,862
March	11,862	11,172	543	0	7,164	15,327
April	15,327	7,644	1,165	0	5,598	16,208
May	16,208	10,976	718	0	8,373	18,093
June	18,093	7,644	809	0	9,702	15,226
July	15,226	8,134	636	0	5,118	17,406
August	17,406	6,174	311	0	5,618	17,651
September	17,651	5,978	1,053	0	5,393	17,183
October	17,183	9,212	463	0	7,212	18,720
November	18,720	3,724	217	0	5,576	16,651
December	16,651	5,194	454	0	2,123	19,268
YTD		79,870	7,175	0	62,161	
YEAR		98,000	8,309	0	77,072	
1990						
January	19,432	1,866	1,000	0	6,221	14,076
February	14,076	7,313	523	0	5,037	15,830
March	15,830	5,253	853	0	4,407	15,822
April	15,822	5,063	990	0	6,053	13,842
May	13,842	11,440	1,061	0	9,692	14,530
June	14,530	6,193	809	0	6,552	13,362
July	13,362	2,811	660	0	4,493	11,021
August	11,021	3,087	728	0	6,397	6,983
September	6,983	4,214	651	0	4,206	6,339
October						
November						
December						
YTD		47,240	7,274	0	53,059	
YEAR		47,240	7,274	0	53,059	
Percent Changes						
Curr. vs Prev. Month		36.50%	-10.52%		-34.25%	
Month 90 vs 89		-29.51%	-38.17%		-22.00%	
Curr. vs Prev. YTD		-40.85%	1.38%		-14.64%	

* Please note that the natural rubber latex import figure for 1989 was derived by the Rubber Statistical Committee and is not the US Govt. figure of 119,791.

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

TOTAL SYNTHETIC RUBBER	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	% TOTAL NEW RUBBER	ENDING STOCKS
1989							
January	360,177	201,947	29,090	35,733	180,280	67.43%	375,201
February	375,201	178,151	28,087	40,259	172,325	77.87%	368,855
March	368,855	201,992	34,018	45,527	184,982	66.32%	374,356
April	374,356	202,647	29,021	38,210	185,454	73.51%	382,360
May	382,360	185,198	27,068	47,224	164,836	65.67%	382,566
June	382,566	179,594	30,140	43,309	166,410	72.40%	382,581
July	382,581	174,686	25,618	33,695	154,396	65.63%	394,794
August	394,794	182,637	28,316	38,521	165,868	70.08%	401,358
September	401,358	201,656	23,610	47,017	169,002	70.13%	410,605
October	410,605	200,239	26,724	46,216	174,083	73.72%	417,269
November	417,269	189,874	26,187	36,330	182,233	68.30%	414,767
December	414,767	162,752	16,803	39,197	151,097	74.82%	404,028
YTD		1,708,508	254,968	369,495	1,543,553		
YEAR		2,261,374	324,682	491,238	2,050,966		
1990							
January	404,460	173,460	25,956	50,749	159,621	71.84%	393,505
February	393,505	180,054	20,894	43,732	158,248	73.43%	392,474
March	392,474	182,509	28,036	57,252	159,956	66.94%	385,812
April	385,812	187,758	26,176	52,338	140,574	68.31%	406,834
May	406,834	174,624	25,553	48,646	160,871	64.79%	397,494
June	397,495	171,984	24,366	49,462	149,353	66.89%	395,029
July	395,029	171,930	26,381	41,794	136,692	70.44%	414,854
August	414,854	180,939	22,006	48,862	148,111	66.65%	420,826
September	420,826	180,407	20,218	46,546	155,320	66.35%	419,585
October							
November							
December							
YTD		1,603,664	219,587	439,381	1,368,746		
YEAR		1,603,664	219,587	439,381	1,368,746		
Percent Changes							
Curr. vs Prev. Month		-0.29%	-8.13%	-4.74%	4.87%		
Month 90 vs 89		-10.54%	-14.37%	-1.00%	-8.10%		
Curr. vs Prev. YTD		-6.14%	-13.88%	18.91%	-11.33%		

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(Figures are expressed in Metric Tons)

TOTAL SBR	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	126,259	78,590	9,891	12,173	74,789	127,778
February	127,778	73,437	8,966	15,950	62,644	131,587
March	131,587	77,999	10,192	20,203	65,249	134,326
April	134,326	78,640	10,774	17,249	69,769	136,722
May	136,722	77,070	8,792	14,885	65,147	142,552
June	142,552	76,019	7,925	21,232	57,890	147,374
July	147,374	60,112	7,848	14,697	59,910	140,727
August	140,727	69,180	9,111	16,437	62,818	139,763
September	139,763	72,364	9,434	17,850	62,532	140,179
October	140,179	77,777	12,075	20,201	68,525	141,305
November	141,305	74,819	8,271	12,026	69,862	142,507
December	142,507	57,749	6,727	16,410	50,444	140,129
YTD		663,411	81,933	150,676	560,748	
YEAR		873,756	109,006	199,313	769,579	
1990						
January	138,022	69,436	7,862	22,528	55,535	137,258
February	137,258	70,038	7,705	18,584	56,032	140,386
March	140,386	73,439	8,582	25,210	56,785	140,412
April	140,412	74,285	8,781	22,593	54,402	146,483
May	146,483	72,612	8,013	21,079	59,527	146,502
June	146,503	71,252	7,347	22,431	54,190	148,481
July	148,481	62,949	9,177	16,431	58,564	145,611
August	145,611	69,801	7,389	20,063	59,726	143,012
September	143,012	75,166	8,067	20,141	61,949	144,156
October						
November						
December						
YTD		638,978	72,923	189,060	516,708	
YEAR		638,978	72,923	189,060	516,708	
Percent Changes						
Curr. vs Prev. Month		7.69%	9.18%	0.38%	3.72%	
Month 90 vs 89		3.87%	-4.35%	12.83%	-0.93%	
Curr. vs Prev. YTD		-3.68%	-11.00%	25.47%	-11.03%	

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SBR DRY	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	116,540	74,771	5,869	9,185	70,004	117,991
February	117,991	69,248	5,373	12,527	58,974	121,111
March	121,111	73,461	5,808	16,284	60,528	123,568
April	123,568	74,348	8,308	12,332	68,295	125,597
May	125,597	71,978	6,605	11,227	61,878	131,076
June	131,076	71,423	5,818	15,461	56,234	136,622
July	136,622	57,043	5,177	10,844	58,648	129,350
August	129,350	66,222	5,929	11,144	61,734	128,623
September	128,623	70,035	6,223	14,052	61,952	128,877
October	128,877	74,903	5,823	16,435	63,867	129,301
November	129,301	72,303	4,981	10,367	65,910	130,308
December	130,308	55,846	3,763	13,154	49,430	127,333
YTD		628,530	55,110	113,056	558,247	
YEAR		831,582	69,677	153,012	737,454	
1990						
January	125,226	66,651	5,392	18,996	53,568	124,706
February	124,706	66,892	5,531	16,179	53,874	127,076
March	127,076	69,149	6,251	20,921	55,512	126,043
April	126,043	69,730	5,857	17,501	52,691	131,437
May	131,437	68,237	5,134	18,563	54,328	131,917
June	131,918	66,647	4,730	18,684	50,594	134,017
July	134,017	58,484	6,691	13,765	53,832	131,594
August	131,594	65,086	6,020	17,106	56,210	129,384
September	129,384	71,037	5,354	18,122	56,719	130,934
October						
November						
December						
YTD		601,912	50,960	159,838	487,326	
YEAR		601,912	50,960	159,838	487,326	
Percent Changes						
Curr. vs Prev. Month		9.14%	-11.06%	5.94%	0.91%	
Month 90 vs 89		1.43%	-13.96%	28.97%	-8.45%	
Curr. vs Prev. YTD		-4.23%	-7.53%	41.38%	-12.70%	

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SBR LATEX	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	9,719	3,819	4,022	2,988	4,785	9,787
February	9,787	4,189	3,593	3,423	3,670	10,476
March	10,476	4,538	4,384	3,919	4,721	10,758
April	10,758	4,292	2,466	4,917	1,474	11,125
May	11,125	5,091	2,187	3,658	3,269	11,476
June	11,476	4,596	2,107	5,771	1,656	10,752
July	10,752	3,069	2,671	3,853	1,262	11,377
August	11,377	2,958	3,182	5,293	1,084	11,140
September	11,140	2,329	2,211	3,798	580	11,302
October	11,302	2,874	6,252	3,766	4,658	12,004
November	12,004	2,516	3,290	1,659	3,952	12,199
December	12,199	1,903	2,964	3,256	1,014	12,796
YTD		34,881	26,823	37,620	22,501	
YEAR		42,174	39,329	46,301	32,125	
1990						
January	12,796	2,786	2,471	3,532	1,969	12,552
February	12,552	3,146	2,174	2,404	2,158	13,309
March	13,309	4,290	2,332	4,289	1,273	14,369
April	14,369	4,555	2,925	5,092	1,711	15,046
May	15,045	4,375	2,879	2,516	5,199	14,585
June	14,585	4,605	2,616	3,746	3,596	14,464
July	14,464	4,465	2,486	2,667	4,732	14,017
August	14,017	4,[illegible]	1,368	2,958	3,516	13,627
September	13,627	[illegible]0	2,713	2,018	5,230	13,222
October						
November						
December						
YTD		37,067	21,964	29,222	29,382	
YEAR		37,067	21,964	29,222	29,382	
Percent Changes						
Curr. vs Prev. Month		-12.42%	98.25%	-31.76%	48.76%	
Month 90 vs 89		77.31%	22.70%	-46.86%	801.69%	
Curr. vs Prev. YTD		6.27%	-18.12%	-22.32%	30.58%	

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(Figures are expressed in Metric Tons)

TOTAL NITRILE (DRY & LATEX)	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	19,441	6,044	1,688	1,819	5,595	19,759
February	19,759	6,767	1,216	1,395	5,872	20,475
March	20,475	6,244	1,486	2,090	5,892	20,223
April	20,223	5,704	1,404	1,564	5,883	19,884
May	19,884	6,482	1,535	1,797	6,045	20,059
June	20,059	5,726	1,701	1,330	5,996	20,160
July	20,160	5,450	1,055	948	5,003	20,714
August	20,714	5,563	1,240	1,120	5,785	20,612
September	20,612	5,607	1,438	2,225	5,163	20,269
October	20,269	4,984	1,131	1,624	4,665	20,095
November	20,095	5,711	1,201	1,362	4,991	20,654
December	20,654	4,954	681	963	4,755	20,571
YTD		53,587	12,763	14,288	51,234	
YEAR		69,236	15,776	18,237	65,645	
1990						
January	20,571	4,886	1,571	1,403	5,455	20,170
February	20,170	4,218	1,107	997	5,676	18,822
March	18,822	4,988	1,329	1,919	5,169	18,050
April	18,050	3,155	816	1,567	4,575	15,879
May	15,879	2,627	1,495	1,392	5,184	13,425
June	13,425	3,514	1,032	1,273	4,120	12,578
July	12,578	5,976	1,788	1,413	4,010	14,918
August	14,918	4,233	1,200	1,770	3,278	15,303
September	15,303	6,559	859	1,233	2,775	18,713
October						
November						
December						
YTD		40,156	11,197	12,967	40,244	
YEAR		40,156	11,197	12,967	40,244	
Percent Changes						
Curr. vs Prev. Month		54.96%	-28.41%	-30.32%	-15.37%	
Month 90 vs 89		16.97%	-40.25%	-44.58%	-46.26%	
Curr. vs Prev. YTD		-25.06%	-12.27%	-9.24%	-21.45%	

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(Figures are expressed in Metric Tons)

POLYBUTADIENE	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	44,246	35,970	6,552	7,444	33,623	45,701
February	45,701	31,855	5,436	7,629	28,924	46,439
March	46,439	38,408	7,952	6,895	35,883	50,021
April	50,021	33,693	6,059	7,351	33,294	49,128
May	49,128	33,359	5,225	6,153	32,362	47,197
June	47,197	32,008	5,493	5,826	30,644	48,228
July	48,228	34,027	3,978	3,972	30,288	51,973
August	51,973	36,775	4,825	5,498	33,548	54,527
September	54,527	35,255	5,471	8,733	27,936	58,584
October	58,584	33,980	5,505	6,986	30,042	61,041
November	61,041	35,614	5,729	7,317	31,504	63,563
December	63,563	30,541	3,232	6,463	26,745	64,128
YTD		311,350	50,991	61,501	286,502	
YEAR		411,485	65,457	82,267	374,793	
1990						
January	66,235	31,492	6,009	7,946	33,244	62,547
February	62,547	37,009	4,369	6,803	31,156	65,966
March	65,966	36,234	4,104	8,704	31,814	65,786
April	65,786	36,189	4,233	7,303	28,289	70,616
May	70,616	32,959	5,076	7,972	33,459	67,220
June	67,220	31,685	4,751	7,388	30,042	66,227
July	66,227	31,956	4,709	5,915	29,289	67,687
August	67,687	34,025	3,130	9,399	29,001	66,442
September	66,442	28,465	3,726	7,755	31,966	58,913
October						
November						
December						
YTD		300,014	40,108	69,185	278,259	
YEAR		300,014	40,108	69,185	278,259	
Percent Changes						
Curr. vs Prev. Month		-16.34%	19.03%	-17.50%	10.22%	
Month 90 vs 89		-19.26%	-31.89%	-11.20%	14.42%	
Curr. vs Prev. YTD		-3.64%	-21.34%	12.49%	-2.88%	

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(Figures are expressed in Metric Tons)

EPDM	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	51,403	23,446	1,952	2,951	18,862	54,988
February	54,988	18,068	3,865	2,812	23,039	51,070
March	51,070	23,503	2,266	4,944	19,690	52,205
April	52,205	24,580	1,706	3,502	20,066	54,923
May	54,923	16,792	2,985	5,295	17,450	51,955
June	51,955	17,683	4,205	3,351	19,717	50,775
July	50,775	22,467	5,017	3,594	19,951	54,714
August	54,714	23,704	4,277	4,253	20,255	58,187
September	58,187	26,586	2,174	6,702	16,891	63,354
October	63,354	24,157	1,709	6,710	16,582	65,928
November	65,928	21,305	1,189	6,015	18,542	63,865
December	63,865	17,285	1,022	5,746	17,810	58,616
YTD		196,829	28,447	37,404	175,921	
YEAR		259,576	32,367	55,875	228,855	
1990						
January	58,616	20,313	945	5,840	14,365	59,669
February	59,669	18,340	1,489	6,541	14,931	58,026
March	58,026	20,244	1,974	6,691	16,040	57,513
April	57,513	21,995	2,077	5,841	16,093	59,652
May	59,652	20,879	1,951	5,936	16,842	59,703
June	59,703	22,760	1,688	5,303	17,899	60,949
July	60,949	22,943	1,740	6,095	13,616	65,921
August	65,921	22,012	2,348	5,221	18,124	66,936
September	66,936	23,100	1,651	6,347	18,541	66,799
October						
November						
December						
YTD		192,588	15,862	53,816	146,450	
YEAR		192,588	15,862	53,816	146,450	
Percent Changes						
Curr. vs Prev. Month		4.94%	-29.68%	21.56%	2.30%	
Month 90 vs 89		-13.11%	-24.06%	-5.30%	9.77%	
Curr. vs Prev. YTD		-2.15%	-44.24%	43.88%	-16.75%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

BUTYL, POLYISOPRENE, POLYCHLOROPRENE, SILICONE AND OTHER ELASTOMERS	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	118,828	57,897	9,007	11,346	47,411	126,975
February	126,975	48,024	6,604	12,473	51,846	119,284
March	119,284	55,838	12,122	11,395	58,268	117,581
April	117,581	60,030	9,078	8,544	56,442	121,703
May	121,703	51,495	8,531	17,094	43,832	120,803
June	120,803	48,158	10,816	11,570	52,163	116,044
July	116,044	52,630	7,720	10,484	39,244	126,666
August	126,666	47,415	8,863	11,213	43,462	128,269
September	128,269	61,844	6,093	11,507	56,480	128,219
October	128,219	59,341	6,304	10,695	54,269	128,900
November	128,900	52,425	9,797	9,610	57,334	124,178
December	124,178	52,223	5,141	9,615	51,343	120,584
YTD		483,331	80,834	105,626	449,148	
YEAR		647,321	102,076	135,546	612,094	
1990						
January	121,015	47,331	9,569	13,032	51,022	113,861
February	113,861	50,449	6,225	10,807	50,454	109,274
March	109,274	47,604	12,048	14,727	50,148	104,051
April	104,051	52,134	10,268	15,035	37,214	114,204
May	114,204	45,546	9,017	12,266	45,859	110,644
June	110,644	42,773	9,548	13,067	43,102	106,795
July	106,795	48,106	8,968	11,939	31,214	120,716
August	120,716	50,868	7,940	12,408	37,982	129,133
September	129,133	47,117	5,915	11,071	40,089	131,004
October						
November						
December						
YTD		431,929	79,498	114,353	387,085	
YEAR		431,929	79,498	114,353	387,085	
Percent Changes						
Curr. vs Prev. Month		-7.37%	-25.50%	-10.78%	5.55%	
Month 90 vs 89		-23.81%	-2.92%	-3.79%	-29.02%	
Curr. vs Prev. YTD		-10.64%	-1.65%	8.26%	-13.82%	

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BUTYL	IMPORTS	EXPORTS
1989		
January	810	1,971
February	603	4,393
March		3,386
April		3,450
May		2,742
June		3,590
July		3,368
August		3,879
September		2,599
October		2,508
November		2,200
December		3,466
YTD	1,413	29,378
YEAR	1,413	37,552
1990		
January		[illegible]
February		2,404
March		4,289
April		5,092
May		2,516
June		3,746
July		2,667
August		2,958
September		2,018
October		
November		
December		
YTD		28,227
YEAR		28,227
Percent Changes		
Curr. vs Prev. Month		-31.76%
Month 90 vs 89		-22.34%
Curr. vs Prev. YTD		-3.92%

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POLYISOPRENE		IMPORTS	EXPORTS
1989			
January		458	734
February		623	504
March		952	578
April		535	516
May		842	457
June		1,077	408
July		824	127
August		370	425
September		83	381
October		410	240
November		195	629
December		422	504
	YTD	5,764	4,130
	YEAR	6,791	5,503
1990			
January		221	628
February		300	473
March		184	557
April		178	468
May		219	644
June		234	531
July		359	431
August		196	451
September		411	400
October			
November			
December			
	YTD	2,302	4,583
	YEAR	2,302	4,583
Percent Changes			
Curr. vs Prev. Month		109.63%	-11.27%
Month 90 vs 89		395.09%	5.04%
Curr. vs Prev. YTD		-60.06%	10.97%

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POLYCHLOROPRENE	IMPORTS	EXPORTS
1989		
January	588	3,933
February	707	3,109
March	406	4,081
April	540	1,428
May	736	10,225
June	882	4,240
July	488	3,715
August	379	3,694
September	579	5,818
October	365	4,582
November	633	4,214
December	572	3,180
YTD	5,305	40,243
YEAR	6,875	52,219
1990		
January	390	5,187
February	511	3,996
March	571	5,252
April	869	4,930
May	901	4,681
June	635	4,794
July	596	4,187
August	525	4,186
September	808	3,718
October		
November		
December		
YTD	5,807	40,929
YEAR	5,807	40,929
Percent Changes		
Curr. vs Prev. Month	53.82%	-11.19%
Month 90 vs 89	39.53%	-36.10%
Curr. vs Prev. YTD	9.47%	1.71%

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

IMPORTS OF	GUTTA BALATA	GUTTA PERCHA	JELUTONG
1989			
January	89	1,476	61
February		57	81
March		702	61
April		959	61
May		450	102
June		1	158
July		333	113
August		378	197
September		252	124
October		379	248
November			165
December			210
YTD	89	4,606	958
YEAR	89	4,987	1,581
1990			
January		0	104
February		1	188
March		0	168
April		0	104
May		0	185
June		1	188
July		0	124
August		1	292
September		0	124
October			
November			
December			
YTD		4	1,477
YEAR		4	1,477
Percent Changes			
Curr. vs Prev. Month			-57.40%
Month 90 vs 89			0.17%
Curr. vs Prev. YTD			54.20%

RUBBER MANUFACTURERS ASSOCIATION INDUSTRY RUBBER REPORT

This monthly consumption report is based upon (1) a survey panel composed of approximately seventy-five (75) companies, (2) data from the RMA 7 "Synthetic Rubber Producers Report", (3) RMA 200 "Importers Shipments of Natural Rubber Latex Report", (4) RMA 201 "Natural Rubber Dealers Shipments Report", and (5) U. S. trade statistics. In the opinion of the RMA Rubber Statistical Committee this manner of data collection represents a valid sampling for statistical purposes.

The report presents the following categories for selected rubber types:

BEGINNING STOCKS: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the U.S. Government's MA30A annual report. Beginning stock figures may differ from prior month closing stocks due to inventory adjustments.

PRODUCTION: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the U.S. Government's MA30A annual report.

IMPORTS: RMA import figures are based upon the Harmonized Trade Schedules of the United States:

Butyl based upon HS# 4002310000.
Ethylene-Propylene based upon HS# 4002700000.
Gutta Balata based upon HS# 4001300005.
Gutta Percha based upon HS# 4001300010.
Jelutong based upon HS# 4001300015.
Natural Rubber Dry based upon HS# 40012100.10/.20/.30/.50; 40012200.00/.05/.10/.15/.20/.25/.50; 4001290000; 40013000.00/.05.
Natural Rubber Latex based upon HS# 4001100000.
Nitrile based upon HS# 4002510000, 4002590000.
Polybutadiene based upon HS# 4002200000.
Polyisoprene based upon HS# 4002600000.
Polychloroprene based upon HS# 4002410000, and 4002490000.
SBR based upon HS# 4002190010, 4002150020, 4005100000, 4005200000, 4005910000 and 4005990000.
SBR Latex based upon HS# 4002110000.
Silicones, TPE's and Other Synthetic Elastomers based upon HS# 4002390000, 4002910000, 4002990000.

EXPORTS: RMA export figures are based upon the Harmonized Trade Schedules of the United States:

Butyl based upon HS# 4002310000.
Ethylene-Propylene based upon HS# 4002700000.
Natural Rubber Dry based upon HS# 40012100.10/.20/.30/.50; 40012200.00/.05/.10/.15/.20/.25/.50; 4001290000; 40013000.00/.05.
Natural Rubber Latex based upon HS# 4001100000.
Nitrile based upon HS# 4002510000, 4002590000.
Polybutadiene based upon HS# 4002200000.
Polyisoprene based upon HS# 4002600000.
Polychloroprene based upon HS# 4002410000, and 4002490000.
SBR based upon HS# 4002150010, 4002190020, 4005100000, 4005200000, 4005910000, and 4005990000.
SBR Latex based upon HS# 4002110000.
Silicones, TPE's and Other Synthetic Elastomers based upon HS# 4002390000, 4002910000, 4002990000.

APPARENT CONSUMPTION: Figures are calculated by RMA by adding Beginning Stocks to Production and Imports and subtracting Exports and Ending Stocks. The consumption figures for natural rubber contains International Natural Rubber Organization INRO stock purchases

ENDING STOCKS: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the US Government's MA30A annual report.

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